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Figure 1

IUSE5 Construct

	cpIII SIGNAL SEQUENCECry1Ac.....	Junction	cpIII
Cry1Ac(synthetic)		MDNNPNI.....S ₂₇₉I ₄₉₁R ₆₀₅ FEFIPVTATLE stopuuaa		
Cry1Ac-IUSE5	VKK HSA ^I DGGLAMDNNPNI.....S ₂₇₉F ₄₉₁R ₆₀₅ FEFIPVTNARGSCRASG ^W AETVESCL			
Cry1Ac-Kpn-IUSE5	VKK HSA ^I DGGLAMDNNPNI.....T ₂₇₉F ₄₉₁R ₆₀₅ FEFIPVTNARGSCRASG ^W AETVESCL			
WT-IUSE5	VKKLLFAIPLVVPFYSHSADVAMGWAAAG ^A AETVESCL			

SurIZapTM Construct

	PeIB LEADERCry1Ac.....	Junction	cpIII
Cry1Ac-SZ	AGLLLLAAQPAI ^I AMMDNNPNI.....R ₆₀₅ FEFIPVTATLE.....VSNL ₆₅ ASGGGGGSP ₁₃₅ FFVCEYOGQ			

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Figure 2

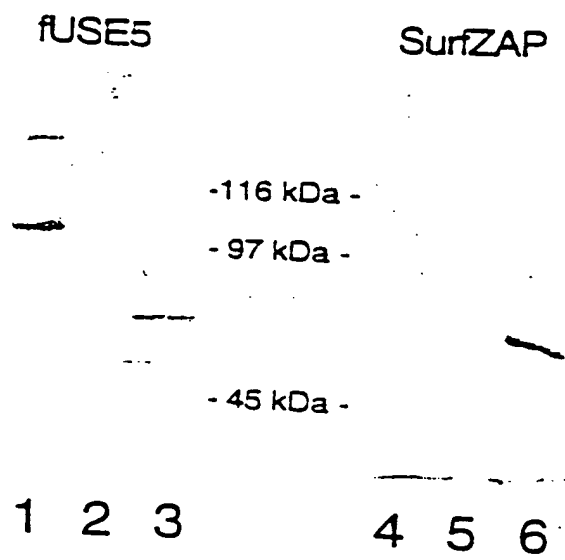


Figure 3

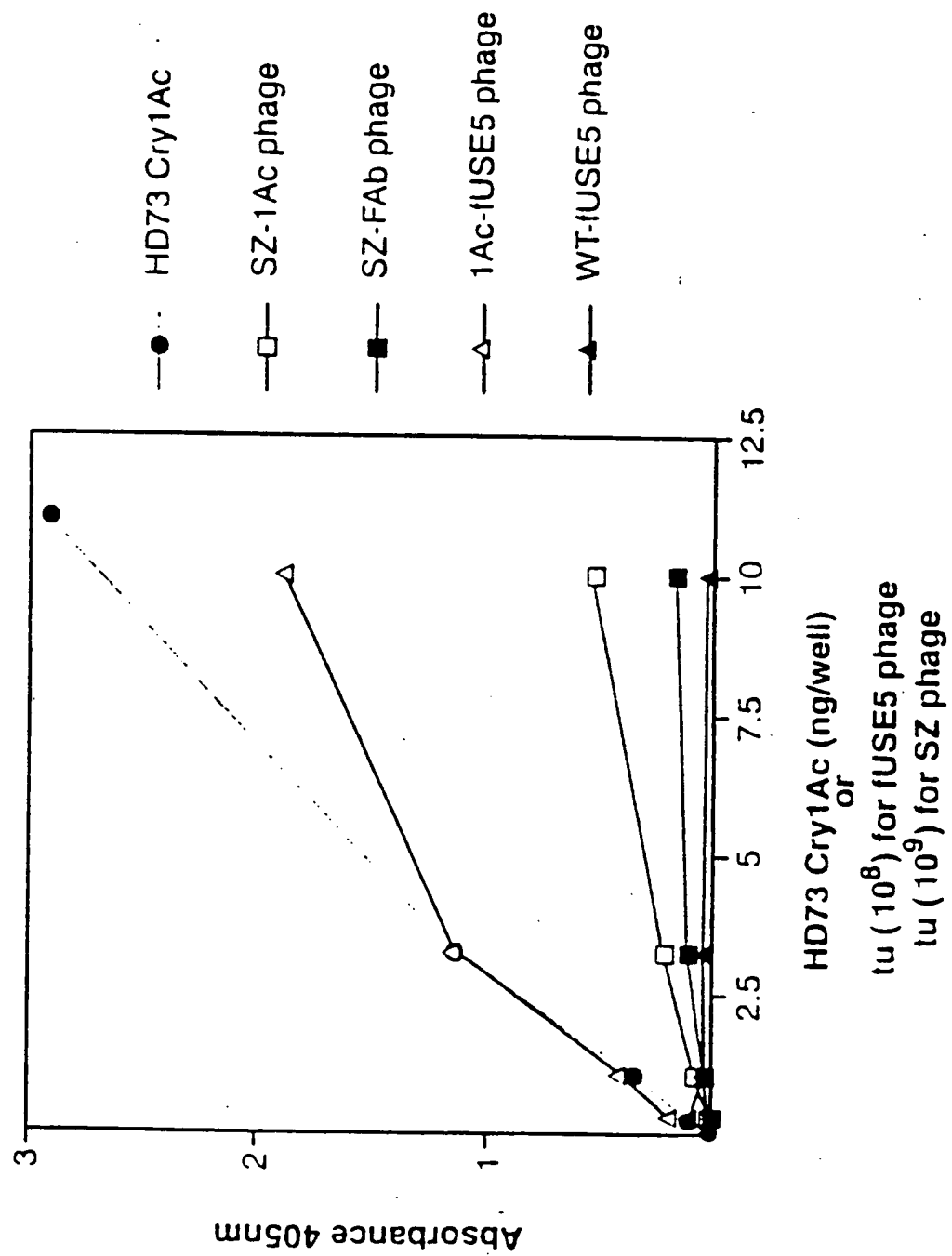


Figure 4

